

BRUHAT BANGALORE MAHANAGARA PALIKE

MODIFIED SCHEDULE - B

Name of the work: Improvements to drains of Vayunandhan layout main road (RHS) in Kempapura in ward no. 07, Byatarayanapura.

Sl. No.	Approved Qty.	Description	Unit	Rates	
				Sri. Mahesh (M/s. K.R. constructions)	
				In Figures	In Words
1	272.25	Earthwork excavation by manual means in ordinary soil involving an average horizontal throw upto 2 m and an average lift upto 1.5m, excavated surface levelled and sides neatly dressed, the disposed earth to be levelled neatly after breaking clods complete as per specifications.	Cum	121.95	Rupees One Hundred Twenty One and Ninety Five Paise Only
	130.48	Above 125%	cum	121.95	Rupees One Hundred Twenty One and Ninety Five Paise Only
2	55.85	Providing and laying in position plain cement concrete of nominal mix 1:4:8 with OPC @ 180kgs, with 40mm and down size graded granite metal machine mixed, concrete laid in layers not exceeding 15 cms. Thick well compacted in foundation and plinth, including cost of all materials labour, HOM of machinery, curing complete as per specification .	Cum	4786.19	Rupees Four Thousand Seven Hundred Eighty Six and Nineteen Paise Only
3	6.30	Providing and laying in position plain cement concrete of mix 1:2:4 with cement @ 240 kgs, with 20 mm and down size graded granite metal coarse aggregates @ 0.69 cum and fine aggregates @ 0.459cum, machine mixed concrete laid in layers not exceeding 15 cms, thick well compacted, in foundation, plinth and cills including cost of all materials, labour HOM machinery curing complete as per specifications	cum	5086.38	Rupees Five Thousand Eighty Six and Thirty Eight Paise Only
4	32.40	Providing and constructing granite /trap/basalt size stone masonry in foundation with cement mortar 1:6, stone hammered dressed in courses not less than 20cms high, bond stones at two m apart in each course including cost of materials, labour, curing etc., complete as per specifications	Cum	4311.51	Rupees Four Thousand Three Hundred Eleven and Fifty One Paise Only
5	54.00	Providing ruled pointing to coursed stone masonry with cement mortar 1:4, 20 mm deep, after raking joints to depth of 20mm nicely lining, including cost of materials, labour, curing complete as per specifications cement mortar 1:4.	Sqm	131.33	Rupees One Hundred Thirty One and Thirty Three Paise Only
6	51.03	Providing and laying in position reinforced cement concrete of design mix M20 with OPC cement @ 320 Kgs with 20mm and down size graded granite metal coarse aggregates @ 0.69 cum and fine aggregates @ 0.460 cum with superplastizers @ 3lts confirming to IS 9103-1999 RE affirmed - 2008 machine mixed, concrete laid in layers not exceeding 15cms thick, vibrated for all works in foundation plinth and ground floor level for roof slabs, stair case lintels, retaining walls return walls, walls(anythickness) including attached plasters columns piers abutments pillars posts struts buttresses string or lacing courses parapets copings, bed blocks , plain windows cills fillets etc., including cost of all materials labour HOM of machinery curing complete as per specifications. Seocifications No. KBS 4.1,4.6	Cum	5308.71	Rupees Five Thousand Three Hundred Eight and Seventy One Paise Only

Signature of the contractor

Executive Engineer

S.No.	Approved Qty.	Description	Unit	Rates Sri. Mahesh (M/s. K.R. constructions)	
				In Figures	In Words
7	2.81	Providing TMT Steel Reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications	Sqm	66573.2	Rupees Sixty Six Thousand Five Hundred Seventy Three and Twenty Paise Only
8	370.8	Providing and removing Centering, shuttering, strutting, propping etc., for columns, pillars, piers, abutments, post and struts, square / rectangular slabs /side walls polygon in plan including cost of materials, labour complete as per specification and directions of the Engineer in charge	Sqm	427.77	Rupees Four Hundred Twenty Seven and Seventy Seven Paise Only
9	147.42	Providing and fixing 10cms thick pre cast RCC covering slab using reinforced cement concrete M20 mix with stone aggregate 20mm and down size including centring shuttering reinforcement and bar bending machine mixed concrete laid in layers not exceeding 15 cm thick wellcompacted cost of all materials labour curing complete as per specifications (Data Rate Approved)	Sqm	1858.5	Rupees One Thousand Eight Hundred Fifty Eight and Fifty Paise Only
10	54.00	Providing and fixing 20 cm thick pre cast RCC covering slab using reinforced cement concrete M 20 mix with stone aggregate 20 mm and down size including centring shuttering reinforcement and bar bending machine mixed concrete laid in layers not exceeding 15 cm thick wellcompacted cost of all materials labour curing complete as per specification (Data Rate)	Sqm	4523.24	Rupees Four Thousand Five Hundred Twenty Three and Twenty Four Paise Only
11	360.00	Providing and fixing Pre cast solid concrete kerb stones made out of CC 1:2:4 of size 450x200x400 mm and finished with CM 1:3 plastering and finishing cutting etc., complete	nos	422.15	Rupees Four Hundred Twenty Two and Fifteen Paise Only
12	162.00	Providing and applying ready mix priming coat over concrete / masonry, / asbestos cement sheet / plastered surfaces including preparing the surface after thoroughly cleaning of oil, grease, dirt and other foreign matter and sand papering including cost of materials, labour complete as per specifications.	Sqm	34.71	Rupees Thirty Four and Seventy One Paise Only
13	32.00	Providing and fixing MS Grating 260x260 mm	nos	75.0	Rupees Seventy Five Only
14	272.25	Loading and unloading of stone boulder/stone aggregates/ sand/ kanker/ moorum. KSRRB M100-1:Placing tipper at loading point loading with front end loading, dumping turning for return trip, excluding time for haulage and return trip complete as per specification	cum	83.49	Rupees Eighty Three and Forty Nine Paise Only
	130.48	Above 125%	cum	83.49	Rupees Eighty Three and Forty Nine Paise Only
15	572.85	Removing and refixing stone slabs of drains and pointing in CM (1:3)	Sqm	98.50	Rupees Ninety Eight and Fifty Paise Only
16	141.75	Providing granite slabs of selected quality roughly dressed and fixed in cementer mortar (1:6) including fixing curing etc., complete as per specification.	Sqm	656.67	Rupees Six Hundred Fifty Six and Sixty Seven Paise Only

Signature of the Contractor

Executive Engineer
Byarayanapura Division
BBMP, Bangalore - 92